PTO/SB/17 (12-04)

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Fees pursuant to the Consciented Appropri	/2004.	Complete if Known				
		Application Number	10/748,015			
FEE TRANS	SIVIIII AL I	Filing Date	December 30, 2003			
For FY 2	2005	First Named Inventor	Cave et al.			
A !	- 0 27 OFD 4 27	Examiner Name	Derrick W. Ferris			
Applicant claims small entity status	is. See 37 CFR 1.27	Art Unit	2663			
TOTAL AMOUNT OF PAYMENT (\$	s) 180.00	Attornov Docket No.	1.2.0432.1116			

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METHOD OF PAYMENT (check all that apply)								
Check Credit Card Money Order None Other (please identify):  Deposit Account Deposit Account Number: 09-0435  For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)  Charge fee(s) indicated below  Charge any additional fee(s) or underpayments of fee(s)  Credit any overpayments  WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card								
information and authorization	on on PTO-2038.							
1. BASIC FILING, SEA	FILING F		SEARCH	H FEES		TION FEES		
Application Type	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	<u>Fee (\$)</u> <sup>≃</sup>	Fee (\$)	Fees Paid	<u>1 (\$)</u>
Utility	300	150	500	250	200	100		
Design	200	100	100	50	130	65		
Plant	200	100	300	150	160	80		
Reissue	300	150	500	250	600	300		
Provisional	200	100	0	0	0	0		
2. EXCESS CLAIM FE <u>Fee Description</u> Each claim over 20 or, Each independent claim Multiple dependent claim	for Reissues, n over 3 or, fo						<u>Fee (\$)</u> 50	mall Entity Fee (\$) 25 100 180
Total Claims	Extra Claims	Fee (\$)	<u>Fee Pai</u>	d (\$)		ependent Claims		
HP = highest number of total	al claims paid for	if greater than 20	= <u>0.00</u>		<u>Fee (\$)</u>	Fee Paid	<u>1 (\$)</u>	
Indep. Claims	Extra Claims	-	Fee Pai	d (\$)				
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HP = highest number of ind		paid for, il greater	ınan 3					
3. APPLICATION SIZI If the specification ar for each additiona Total Sheets - 100 =	nd drawings e al 50 sheets or Extra Shee	fraction there	eof. See 35 ber of each a	U.S.C. 41(a dditional 50		37 CFR 1.16(s). ereof Fee (\$)		Paid (\$)
4. OTHER FEE(S) Fees Paid (\$)								
Non-English Specification, \$130 fee (no small entity discount)								
Other: Information	n Disclosure	Statement					180.0	0
SUBMITTED BY		111				<u>.</u>		

Registration No. 37,633 (Attorney/Agent) Telephone 215-568-6400 Signature Date March 14, 2005 Name (Print/Type) Gerald D. Halt, Jr.

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/21 (04-04) Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE tion of information unless it displays a valid OMB control number. ct of 1995, no persons are required to respond to Application Number TRADOMOS! 10/748.015 TRANSMITTAL Filing Date December 30, 2003 **FORM** First Named Inventor Cave et al. Art Unit

Examiner Name

Attorney Docket Number

(to be used for all correspondence after initial filing)

2663

Derrick W. Ferris

Tota	al Number of F	Pages in This Submission		Attorney Docket Number	I-2-04	32.1US				
ENCLOSURES (Check all that apply)										
	Amendmer After Affire Extension of Express At Information Certified Co Document( Response to	er Final idavits/declaration(s) of Time Request bandonment Request n Disclosure Statement opy of Priority		Drawing(s)  Licensing-related Papers  Petition  Petition to Convert to a  Provisional Application  Power of Attorney, Revocation  Change of Correspondence Addre  Terminal Disclaimer  Request for Refund  CD, Number of CD(s)	Eess E	to 7 Appl of /Appl (Appl (Appl Appl Appl Appl Appl App	Fechnolopeal Cor Appeals peal Cor Peal Not Perietary tus Lette Perietary 1449 wal Searce	osure(s) (ploow): rith a copy ch Report o	a to Bo ences to TO eply Bri ease	ard ; ef)
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Firm or Individual name Volpe and Koepig P.C.					g. No. 3	37,633				
Date	Date March 14, 2005									
CERTIFICATE OF TRANSMISSION/MAILING										
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.										
Typed or printed name Gerald B. Halt, Jr.										
Signate	ure			11/			Date	March	14,	2005

This collection of information is required by 37 CFR 1.8. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



## HE UNITED STATES PATENT AND TRADEMARK OFFICE

Our File:

Date:

I-2-432.1US

March 14, 2005

## In the **PATENT APPLICATION** of:

Cave et al.

**Application No.:** 10/748,015

Confirmation No.: 6510

Filed:

December 30, 2003

For: SYSTEM AND METHOD FOR

DETERMINING MEASUREMENT VALUE FOR RADIO RESOURCE MANAGEMENT IN

WIRELESS COMMUNICATIONS

Group:

2663

Examiner:

Derrick W. Ferris

## INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Further to Applicants' Duty of Disclosure pursuant to 37 C.F.R. §1.56, Applicants wish to bring to the Examiner's attention the material cited on the enclosed PTO-1449 form. Copies of the cited documents are enclosed.

Pursuant to 37 C.F.R. §1.98(a)(2)(ii), copies of the cited U.S. publications and/or patent documents have not been included.

**Applicant:** Cave et al. **Application No.:** 10/748,015

Each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application, copy enclosed.

It is respectfully requested that the Examiner consider these documents and return an initialed copy of the PTO-1449 form indicating his consideration of the cited materials.

Respectfully submitted,

Cave et al.

Bv

Gerald B. Halt, Jr.

Registration No. 37,633

(215) 568-6400

Volpe and Koenig, P.C. United Plaza, Suite 1600 30 South 17th Street Philadelphia, PA 19103

GBH/ks Enclosures (3)

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FORM PTO-1449  U.S. DEPARTMENT OF COMMERCE  O PARENT AND TRADEMARK OFFICE			ATTY. DOCKET NO. SERIAL NO. 1-2-0432.1US 10/748,015					
			APPLICANT Cave et al.					
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By.	(lase several sheets if necessary)							
A AMA	O CONTROL OF THE PROPERTY OF T	U.S. PATEN	T DOCUMENTS					
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS		DATE IF	
	6,721,568 B1	04/2004	Gustavsson et al.					
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		i				TRAN	SLATION	
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO	
	01/35692 A1	05/2001	WO					
		L		<u> </u>				
	OTHER DOCUMENTS	(Including A	uthor, Title, Date, Pertinent Pag	es, Etc.)				

EXAMINER	DATE CONSIDERED